

To: Charlie Appleby[Appleby.Charlie@epa.gov]; Myer, Shari[Myer.Shari@epa.gov]; Sara Goehl[Goehl.Sara@epa.gov]
Cc: Hoff, Melanie[Hoff.Melanie@epa.gov]; Lucinda Taylor (Taylor.Lucinda@epa.gov)[Taylor.Lucinda@epa.gov]
From: Gannon, Nick
Sent: Tue 8/11/2015 11:43:43 AM
Subject: Tuesday R8 AM summary

Here's a quick summary of all the email threads from last night and this morning.

- R8 is very interested in discussing CLP help for the King Mine spill.
- R9 is okay and offered flexibility in scheduling their projects.
- R6 hasn't indicated their status.
- Don Goodrich is the R8 CLP POC and will forward info to R8 management.
- We have an 1100 (0900 MT) CC with ASB/SMO/R8. Attendance has grown to include R8 toxicologists.
- It's generally agreed that inorganic metals and Hg are the required analytes. No CN testing.
- Waters would get total and dissolved metals and Hg by ICP-MS.
- Soils and sediments total metals and Hg by ICP-AES.
- There is discussion on analytical requirements, mainly whether drinking water standards/labs are needed.
- SMO is polling the inorganic CLP labs for capacity and TAT feedback.
- Reporting requirements are pointing towards SCRIBE.
- See below for email from R8 that went out to regional lab community.

Nick

From: Burkhardt, Mark

Sent: Monday, August 10, 2015 10:51 AM

To: RST Lab Directors

Subject: Metals Analysis Info

Importance: High

Hello everyone.

By now you have seen or read about the accidental discharge along the Animas River in Colorado. I am asking you as part of the regional lab network if you may be able to help with metals analysis. What I need from each of you by tomorrow morning (sorry for the short time frame) is the following:

- 1) Capacity for total and dissolved metals with a 36 hour turn-around time (receive at 10am and report out by the following day by close of business).*
- 2) Capacity for total and dissolved metals with a 48 hour turn-around time (receive at 10am and report out by 10 am the 2nd following day).*

The total sampling time could be for several weeks and the data would have to be in a Scribe data format. Thanks for your reply and please only respond with numbers you can sustain over long periods of time. Thanks, Mark

Mark Burkhardt, Ph.D.

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“We cannot solve our problems with the same thinking we used when we created them.”

Albert Einstein

Nicholas Gannon

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